

Title (en)
ADHESION PREVENTION MATERIAL

Title (de)
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Title (fr)
MATÉRIAU ANTI-ADHÉRENCE

Publication
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Application
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Abstract (en)
[origin: EP3701976A1] The purpose of the present invention is to provide an adhesion prevention material capable of exhibiting excellent adhesion preventive effect. This adhesion prevention material concurrently uses: (A) a peptide (A-1) having an amino acid sequence -(X-Pro-Y)_n- [wherein X represents an arbitrary defined amino acid, Pro represents proline, Y represents hydroxyproline or proline, and n is an integer between 1 and 10] and/or a peptide (A-2) having an amino acid sequence -(Pro-Y)_m- [wherein Pro represents proline, Y represents hydroxyproline or proline, and m is an integer between 1-10]; and (B) a gelatin gel. This adhesion prevention material exhibits a dramatically enhanced adhesion preventive effect as compared with the case where the abovementioned components are used individually, and in particular, has a markedly superior effect against adhesion of tendons.

IPC 8 full level
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• [A] JP 2008284257 A 20081127 - FUJIFILM CORP
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• See also references of WO 2019078349A1

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